

RECEIVED

APR 14 2008

STATE OF MINNESOTA
BOARD OF ARCHITECTURE, ENGINEERING,
LAND SURVEYING, LANDSCAPE ARCHITECTURE, GEOSCIENCE
AND INTERIOR DESIGN

In the matter of
Abdulkadir Jama, Applicant.

STIPULATION AND ORDER

Board File No. 2008-0041

TO: Abdulkadir Jama
1006 Emerson Avenue North
Minneapolis, MN 55411

The Minnesota Board of Architecture, Engineering, Land Surveying, Landscape Architecture, Geoscience and Interior Design ("Board") is authorized pursuant to Minnesota Statutes section 214.10 (2006) and Minnesota Statutes section 326.111(2006) to review complaints against architects, professional engineers, land surveyors, landscape architects, geoscientists, and certified interior designers, and applicants for licenses or certificates, and to take disciplinary action whenever appropriate.

The Board received information concerning Abdulkadir Jama ("Respondent"). The Board's Complaint Committee ("Committee") reviewed the information. The parties have agreed that the matter may now be resolved by this Stipulation and Order.

STIPULATION

IT IS HEREBY AGREED by and between Respondent and the Committee as

follows:

1. Jurisdiction. The Respondent filed an Application for Admission to the Fundamentals Examination of Engineering on August 14, 2007. Respondent was approved to sit for the October 27, 2007 Fundamentals of Engineering (FE) Examination on August 27, 2007. Respondent is subject to the jurisdiction of the Board with respect to the matters referred to in this Stipulation.

2. Facts. This Stipulation is based upon the following facts:

a. Respondent submitted an Application for Admission to the Fundamentals Examination of Engineering on August 14, 2007. A true and correct copy, with Respondent's social security number redacted, of the Application for Admission to the Fundamentals Examination of Engineering received by the Board on August 14, 2007 is attached as Exhibit A.

b. On August 27, 2007, the Board mailed Respondent a notice that his Application for Admission to the Fundamentals of Engineering (FE) Examination on October 27, 2007 had been approved. A true and correct copy of the August 27, 2007 letter addressed to Respondent is attached as Exhibit B.

c. Respondent was dismissed from the October 27, 2007, Fundamentals of Engineering Examination at 10:21 a.m. due to pulling his cell phone out from his pocket to check the time during the examination. The incident was reported to the National Council of Examiners for Engineering and Surveying (NCEES) by the floor proctor on an Irregularity Report completed by Liz Wickman on October 27, 2007. Respondent denies that he attempted to use

the cell phone for communication during the examination and the Board has no evidence to contradict Respondent's denial. A true and correct copy, with Respondent's Examinee's I.D. No./social security number redacted, of the Irregularity Report signed by Liz Wickman on October 27, 2007 is attached as Exhibit C.

d. Respondent was mailed the National Council of Examiners for Engineering and Surveying (NCEES) Exam Policies and Security Procedures - Candidate Agreement along with the Examination Admission Authorization letter sent by Engineering and Land Surveying Examination Services (ELSES) for the October 27, 2007 Fundamentals of Engineering Examination. The Examination Admission Authorization letter must be presented in order to be admitted into the examination for that date. The agreement states: "All licensure candidates qualified to take any NCEES exam must review the following information before sitting for the exam. Examinees are required to sign their exam answer sheet before the exam starts to affirm that they have been provided this information, have read and understand the material, and agree to abide by the stated policies and procedures, which apply to all NCEES exams." A true and correct copy of the NCEES Candidate Agreement is attached as Exhibit D.

e. Respondent signed the Fundamentals of Engineering Examination, AM answer sheet on October 27, 2007. A true and correct copy, with Respondent's Examinee Identification Number/social security number redacted,

of Respondent's answer sheet for the Fundamentals of Engineering Examination, AM signed on October 27, 2007 is attached as Exhibit E.

f. Respondent admits that announcements were read prior to the examination on October 27, 2007. Robert Whorton, Compliance, Security and Exam Scoring Manager of the National Council of Examiners for Engineering and Surveying (NCEES), provided the Board with a copy of the announcements script that was read to the examinees before the October 27, 2007 exam started with his letter to the Board dated December 20, 2007. A true and correct copy of the December 20, 2007, Robert Whorton letter and script read at the October 27, 2007 Fundamentals of Engineering Examination, AM is attached as Exhibit F.

g. In addition to the Exam Scripts, Robert Whorton provided a copy of the Fundamentals of Engineering Morning Session - 0710 cover sheet that was attached to the test booklet that states: "The following violations are grounds for immediate dismissal from the exam and invalidation of your exam results. Having a cell phone in your possession." A true and correct copy of the Fundamentals of Engineering Morning Session - 0710 cover sheet is attached as Exhibit G.

3. Violations. Respondent admits that the facts specified above constitute violations of Minnesota Statutes section 326.111, subdivision 4 (a) (1) (2006), and are sufficient grounds for the action specified below.

4. Enforcement Action. Respondent and the Committee agree that the Board should issue an Order in accordance with the following terms:

a. Penalty. Respondent is not permitted to sit for the April 12, 2008, Fundamentals Examination of Engineering through the National Council of Examiners for Engineering and Surveying (NCEES) for the foregoing conduct.

5. Additional Discipline for Violations of Order. If Respondent violates this Stipulation, Minnesota Statutes Chapter 326 (2006), or Minnesota Rules Chapter 1800 (2007) or Minnesota Rules Chapter 1805 (2007), the Board may impose additional discipline pursuant to the following procedure:

a. The Committee shall schedule a hearing before the Board. At least thirty days prior to the hearing, the Committee shall mail Respondent a notice of the violation alleged by the Committee and of the time and place of the hearing. Within fourteen days after the notice is mailed, Respondent shall submit a written response to the allegations. If Respondent does not submit a timely response to the Board, the allegations may be deemed admitted.

b. At the hearing before the Board, the Complaint Committee and Respondent may submit affidavits made on personal knowledge and argument based on the record in support of their positions. The evidentiary record before the Board shall be limited to such affidavits and this Stipulation and Order. Respondent waives a hearing before an administrative law judge and waives discovery, cross-examination of adverse witnesses, and other procedures governing administrative hearings or civil trials.

c. At the hearing, the Board will determine whether to impose additional disciplinary action, including additional conditions or limitations on Respondent's

practice or suspension or revocation of Respondent's license.

6. Waiver of Respondent's Rights. For the purpose of this Stipulation, Respondent waives all procedures and proceedings before the Board to which Respondent may be entitled under the Minnesota and United States constitutions, statutes, or the rules of the Board, including the right to dispute the allegations against Respondent, and to dispute the appropriateness of discipline in a contested case proceeding pursuant to Minnesota Statutes Chapter 14 (2006). Respondent agrees that upon the application of the Committee without notice to or an appearance by Respondent, the Board may issue an Order containing the enforcement action specified in paragraph 4 herein. Respondent waives the right to any judicial review of the Order by appeal, writ of certiorari, or otherwise.

7. Board Rejection of Stipulation and Order. In the event the Board in its discretion does not approve this Stipulation or a lesser remedy than specified herein, this Stipulation shall be null and void and shall not be used for any purpose by either party hereto. If this Stipulation is not approved and a contested case proceeding is initiated pursuant to Minnesota Statutes Chapter 14 (2006), Respondent agrees not to object to the Board's initiation of the proceedings and hearing the case on the basis that the Board has become disqualified due to its review and consideration of this Stipulation and the record.

8. Unrelated Violations. This settlement shall not in any way or manner limit or affect the authority of the Board to proceed against Respondent by initiating a contested case hearing or by other appropriate means on the basis of any act, conduct,

or admission of Respondent justifying disciplinary action which occurred before or after the date of this Stipulation and which is not directly related to the specific facts and circumstances set forth herein.

9. Record. The Stipulation, related investigative reports and other documents shall constitute the entire record of the proceedings herein upon which the Order is based. The investigative reports, other documents, or summaries thereof may be filed with the Board with this Stipulation.

10. Data Classification. Under the Minnesota Government Data Practices Act, this Stipulation is classified as public data upon its issuance by the Board. Minnesota Statutes Chapter 13.41, subdivision 5 (2006). All documents in the record shall maintain the data classification to which they are entitled under the Minnesota Government Data Practices Act, Minnesota Statutes Chapter 13 (2006). They shall not, to the extent they are not already public documents, become public merely because they are referenced herein. A summary of this Order will appear in the Board's newsletter. A summary will also be sent to the national discipline data bank pertaining to the practice of engineering.

11. Entire Agreement. Respondent has read, understood, and agreed to this Stipulation and is freely and voluntarily signing it. The Stipulation contains the entire agreement between the parties hereto relating to the allegations referenced herein. Respondent is not relying on any other agreement or representations of any kind, verbal or otherwise.

12. Counsel. Respondent is aware that he may choose to be represented by

legal counsel in this matter. Respondent knowingly waived legal representation.

13. Service. If approved by the Board, a copy of this Stipulation and Order shall be served personally or by first class mail on Respondent. The Order shall be effective and deemed issued when it is signed by the Chair of the Board.

RESPONDENT

Abdulkadir Jama
Abdulkadir Jama

Dated: 04/11/2008, 2008

COMPLAINT COMMITTEE

By: Billie Lawton
Billie Lawton, Public Member,
Committee Chair

Dated: 5/09/08, 2008

AS

ORDER

Upon consideration of the foregoing Stipulation and based upon all the files, records and proceedings herein, all terms of the Stipulation are approved and hereby issued as an Order of this Board on this the 9th day of May, 2008.

MINNESOTA BOARD OF
ARCHITECTURE, ENGINEERING,
LAND SURVEYING, LANDSCAPE
ARCHITECTURE, GEOSCIENCE AND
INTERIOR DESIGN

By: 

Jerome Allen Ritter, Architect, CID
Board Chair

STATE OF MINNESOTA
BOARD OF ARCHITECTURE, ENGINEERING, LAND SURVEYING,
LANDSCAPE ARCHITECTURE, GEOSCIENCE AND INTERIOR DESIGN
85 EAST 7TH PLACE, SUITE 160, ST. PAUL, MINNESOTA 55101-2113
(651) 296-2388
HEARING IMPAIRED • 1-800-627-3529

APPLICATION FOR ADMISSION TO THE FUNDAMENTALS EXAMINATION OF:
(CHECK ONE)

- ☐ **ENGINEERING (FE)** ☐ **LAND SURVEYING (FLS)**
☐ **GEOLOGY (FG)** ☐ **SOIL SCIENCE (FSS)**

FOR BOARD'S USE ONLY
Application Number 133763
Date Application Received

RECEIVED

AUG 14 2007

FOR BOARD'S USE ONLY
Application Fee \$
Date In-Training Status Recorded

DATA PRACTICES ACT WARNING

The data which you furnish on this form will be used by the Minnesota State Board of AELSLAGID to assess your qualifications for examination. You are not legally required to provide this data; however, if you fail to do so, the Board of AELSLAGID may be unable to process this application. After issuance of an In-Training Certificate, the information contained in this application will be public information, pursuant to Minnesota Statutes, Chapter 13. Under Minnesota Statutes, Chapter 13, Social Security Numbers are not public information.

You MUST SUBMIT THE APPLICATION FEE for the appropriate exam. Make your check payable to: MN BOARD OF AELSLAGID.
A transcript of grades from each educational institution must accompany this application.

> All Information, EXCEPT SIGNATURE, Must Be Printed In Ink or Typewritten

1. Name Abdulkadir Jama		2. Social Security Number [REDACTED]	
3. Mailing/Public Address (street and number) <input checked="" type="checkbox"/> Home or <input type="checkbox"/> Business 1006 Emerson Ave N		4. City, State, Zip MINNEAPOLIS MN 55411	
5. Home Telephone Number 612-558-4384		6. Work Telephone Number 651-479-0246	
8. Are you currently licensed with the Minnesota Board in another profession? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO If yes, fill in 9 & 10. If no, skip to # 11.		7. Date of Birth (month, day, year) 01-01-1975	
9. License Number		10. Profession	
11. Have you previously made an application to the Board of AELSLAGID? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If yes, fill in 12-14. If no, skip to # 15.		13. Which profession? Civil Engineering	
12. Date of previous application 4/01/07		14. Under what name? Abdulkadir Jama	

15. Education

Name and Location of Institution:	Month and Year		Date of Graduation	Degree Received
	From	To		
University of Minnesota, Twin Cities	01/2004	12/2007	12/07	N/A
If you have not graduated, give expected date of graduation and degree to be obtained Expected Date of Graduation: 08/21/2007 Degree to be Obtained: B.C.E				

FOR FUNDAMENTALS OF ENGINEERING APPLICANTS ONLY.

Choose a discipline for the FE PM Exam you will be taking. (CHECK ONE)

CIVIL ☒

CHEMICAL ☐

GENERAL ☐

ELECTRICAL ☐

ENVIRONMENTAL ☐

State of Minnesota **MECHANICAL** ☐
 Board of AELSLAGID **INDUSTRIAL** ☐

AUG 14 2007

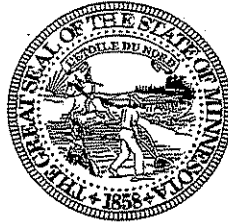
Rec'd **25**
4

Applicant's Signature: **Abdulkadir Jama**

Date: **8/06/07**

EXHIBIT A

AJ



THE MINNESOTA BOARD OF ARCHITECTURE, ENGINEERING, LAND SURVEYING,
LANDSCAPE ARCHITECTURE, GEOSCIENCE & INTERIOR DESIGN

August 27, 2007

Mr. Abdulkadir Jama
1006 Emerson Ave N
Minneapolis, MN 55411

IMPORTANT INFORMATION - READ THOROUGHLY - DO NOT DISCARD!

Dear Mr. Jama:

The Minnesota Board of Architecture, Engineering, Land Surveying, Landscape Architecture, Geoscience and Interior Design received your Application for Admission to the Fundamentals of Engineering (FE) Examination and a check in the amount of twenty-five dollars (\$25.00). Your Application for Admission to the Fundamentals of Engineering (FE) Examination on October 27, 2007 has been approved. Your canceled check is your receipt. The application fee is non-refundable and cannot be applied to future exams.

Please note that ELSEES (Engineering and Land Surveying Examination Services, LLC), an affiliate of NCEES (National Council of Examiners for Engineering and Surveying), is in charge of the registration and administration of the examination.

ELSEES ONLINE REGISTRATION IS AVAILABLE JULY 1, 2007 THROUGH SEPTEMBER 6, 2007. IT IS YOUR RESPONSIBILITY TO REGISTER WITH ELSEES NO LATER THAN SEPTEMBER 6, 2007 - NO EXTENSIONS, NO EXCEPTIONS. Register, using Visa or MasterCard, on the ELSEES exam website, www.els-examreg.org/. Click on the ELSEES "Registration Information" page for more information about the registration process. Follow all instructions carefully. If you do not have Internet access, please call ELSEES toll-free at 1-877-536-7729. It is your responsibility to read all the notices on the ELSEES website regarding the registration/refund and calculator policies, allowable materials, special accommodations and other issues. Failure to read and comply with these notices may affect your examination or your admittance to the exam. Approximately two to three weeks prior to the exam you will receive a mailing from ELSEES regarding the exact room location and admission notice for the October 27, 2007 FE exam. Please note the new location of the exam will be the Mermaid Entertainment & Event Center in Mounds View, MN.

Again, the deadline for exam registration with ELSEES is September 6, 2007. You will not receive any further reminders from the Board office. If you have any questions regarding the above information, please contact the Board office.

Sincerely,

Geri Britton

Geri Britton
FE Exam Coordinator

85 East 7th Place, Suite 160, St. Paul, MN 55101
p. 651.296.2388 ■ f. 651.297.5310 ■ TTY 800.627.3529
www.aelslagid.state.mn.us

EXHIBIT B

AJ

IRREGULARITY REPORT

For use with all exams

AT
FE # 2
SEAT

Exam: FE ☒

PE ☐

Str II ☐

FS ☐

PS ☐

Test Location Street Address
MERMAID EVENT CENTER

City
MINNEAPOLIS

State
MN

Name of Person Making Report
LIZ WICKMAN

Position
NCEES

Phone No.

Mailing Address of Person Making Report
NCEES

- Note on this form all irregularities that affect individual examinees. Make additional copies as needed.
- Describe irregularities that affect a number of examinees in detail on a separate sheet of paper and attach it to this report.
- If no irregularities occur, complete the heading on this report and write NONE under the description area below.
- Return this form with used answer sheets.

Incident No. 10			
Time and Room No.	Examinee's I.D. No.	Examinee's Book No.	Examinee's Name
10:21	[REDACTED]	035617	ABDULKADIR JAMA
Describe the nature and circumstances of the irregularity. CANDIDATE PULLED CELL PHONE FROM POCKET TO CHECK TIME. I HAPPENED TO BE STANDING DIRECTLY IN FRONT OF CANDIDATE & WITNESSED IT.			
Indicate the names of the direct witnesses to the incident. LIZ WICKMAN			
Indicate the names of the individuals notified of the incident. CHRISTINA F. (CP)			
Describe corrective actions that were taken as a result of the incident. CANDIDATE DISMISSED INFORMED CANDIDATE PHONE SENT TO NCEES.			
Describe the potential damage or compromise of secure exam materials as a result of this incident. TBD -			
Signature <u>LIZ W</u> Date <u>10/27/07</u>			

EXHIBIT C

ok to return cell phone and calculator (TI-30xa)

cc: Susan Thrift (am only)

Invalidated
R3W II
10/21/07

R3W II
10/31/07



NCEES Exam Policies and Security Procedures—Candidate Agreement

All licensure candidates qualified to take any NCEES exam must review the following information before sitting for the exam. Examinees are required to sign their exam answer sheet before the exam starts to affirm that they have been provided this information, have read and understand the material, and agree to abide by the stated policies and procedures, which apply to all NCEES exams. Full compliance is required.

Approved Calculators

Only models of calculators listed below are permitted in the exam room for the 2007 exams.

Hewlett Packard—HP 33S

Casio—FX 115MS or FX 115MSPlus (may have SR designation)

Texas Instruments—TI 30X IIS or TI 36X Solar

Admission Requirements

For exam admission, examinees must present a current, signed, government-issued photographic identification (such as a valid state driver's license or passport). Student IDs are not acceptable. Examinees must report to the exam site by the designated time. Examinees will not be admitted after the exam instructions begin.

Prohibited Items

- Unapproved calculators are not permitted.
- Devices or materials that might compromise the security of the exam or disrupt the exam process are not permitted.
- Devices with copying, recording, or communication capabilities are not permitted. These include but are not limited to cameras; cell phones; desktop, handheld, laptop, and palmtop computers; databanks; data collectors; organizers; pagers or beepers; PDAs; radios; headsets; tape players; MP3 players; portable fax machines; calculator watches; reproduction equipment; electronic dictionaries; electronic translators; transmitting devices; and recorders.
- Personal writing and erasing instruments may not be used to complete any portion of the exam. Only NCEES-supplied pencils and erasers are permitted.
- Loose paper, legal pads, writing tablets, and unbound notes are prohibited. All scratch work must be written in the exam book. Writing on any other paper, including the *FE Supplied-Reference Handbook*, or removing pages from the exam book or *Handbook*, is strictly prohibited.
- Weapons of any kind, tobacco products, and personal chairs are not permitted.

If any prohibited item is found in an examinee's possession after the exam begins, or if an examinee is found to be using a writing instrument other than the NCEES-supplied pencil, the item will be confiscated, the

examinee will be dismissed from the exam, his or her exam will not be scored, and no refund will be provided. All confiscated items will be forwarded to NCEES.

Reference Materials

- **For Fundamentals of Engineering (FE) exam:** This is a closed-book exam. The only reference material examinees may use is the *FE Supplied-Reference Handbook* distributed by proctors. The *Handbook* can be downloaded from the NCEES Web site, or a bound copy may be purchased from NCEES. Examinees may not bring their own *Handbook* or any other reference material into the exam room.
- **For Fundamentals of Surveying (FS) exam:** This is a closed-book exam. Examinees may use the reference formulas at the front of their exam booklets. No other reference materials may be used. The reference formulas are available on the NCEES Web site. Examinees are not allowed to bring their own copies of the formulas into the exam room.
- **For Principles and Practice of Engineering (PE) and Principles and Practice of Surveying (PS) exams:** These are open-book exams. Examinees must bring their own reference materials, including design standards. All reference materials must be bound and remain bound during the exam. *Bound* refers to (1) materials permanently bound, as by stitching or glue, and (2) materials securely fastened in their covers by fasteners that penetrate all papers. Ring binders, spiral binders, plastic snap binders, brads, and screw posts are acceptable fasteners. Staples are not acceptable fasteners. Examinees may tab reference books before the exam with Post-it™ type notes and flags, but pads of Post-it notes and flags are not permitted in the exam room.

Personal Items

- Examinees may bring small snacks (e.g., hard candies, candy bars, gum) and nonalcoholic drinks, as long as having them does not disturb other examinees.
- Examinees may not wear hoods (except religious apparel) or hats with brims during the exam.
- Personal items are the sole responsibility of the examinee. Neither NCEES, the state board, exam proctors, or the site facility will be responsible for any lost, misplaced, or stolen items.

EXHIBIT D

(continued on next page)

Items Permitted on the Desktop

Examinees may have the following items on their desktop during the exam: answer sheet, exam booklet, admission notice, approved reference material, ID, NCEES-approved calculators, NCEES-issued pencils and erasers, small snacks, and two of the following measuring devices: ruler, protractor, architect scale, or engineer scale.

Exam Irregularities

Fraud, deceit, dishonesty, and other irregular behavior in connection with taking any NCEES exam is strictly prohibited. Irregular behavior includes but is not limited to copying or allowing the copying of exam answers; failing to work independently; possessing prohibited items; communicating with other examinees or any outside parties by way of telephones, personal computers, the Internet, or any other means during the course of an exam; surrogate testing or other dishonest conduct; disrupting other examinees; creating any safety concerns; failing to cease work on the exam when time is called; and possessing, reproducing, or disclosing nonpublic exam questions, answers, or other information regarding the content of the exam without authorization, before, during, or after the exam administration.

The chief proctor is authorized to take appropriate action to investigate, stop, or correct any observed or suspected irregular behavior, including discharging examinees from the exam site for prohibited activities and confiscating any prohibited devices or materials. Examinees must cooperate fully in any investigation of a suspected irregularity. NCEES reserves the right to pursue all available remedies for exam irregularities, including canceling results and pursuing administrative, civil, and/or criminal remedies. Examinees or other persons implicated in an irregularity will be identified to the state board, which may invoke additional sanctions. Examinees implicated in an irregularity will not receive exam results and will not be eligible for a refund of exam fees.

Remedies for Testing Errors and NCEES Response to Disruptions in Testing and Potential Compromises

NCEES, its affiliate (ELSEES), jurisdictions, and testing agents take steps to ensure that exam registration materials are properly handled and processed and that exams, source materials, and answer sheets are properly printed, handled, and scored. In the unlikely event that a mistake occurs in printing, handling, or processing test materials or in scoring or reporting scores, the test administrator, after consultation with NCEES, will correct the error, if possible, or permit the affected examinees either to retest at no additional fee or to receive a refund of the exam fee. These are the sole and exclusive remedies available to examinees for errors in

handling or processing registration materials; in printing, handling, or processing exams and exam answer sheets; in determining or reporting results; and/or in investigating or responding to suspected irregularities.

NCEES, its affiliate (ELSEES), jurisdictions, and testing agents also take steps that are intended to ensure standardized administration on test day. If events occur that cause testing to be canceled or interrupted, involve a mistiming on any part of the test, result in a deviation from required testing procedures, raise concerns about possible advance access to exam content by one or more examinees, or otherwise disrupt or compromise the normal testing process, NCEES will determine whether corrective action is warranted, which could include canceling results or not scoring answer documents. If NCEES determines that corrective action is necessary, affected examinees may have the option to retest at no additional fee (normally on a future national test date) or to receive a refund of the exam fee, unless the affected examinees caused or were involved in the conduct that resulted in the need for corrective action, in which case the jurisdiction that authorized seating for the exam will have the right to withhold either or both of these options. If a jurisdiction offers a retest and an examinee selects that option, the examinee may be required to retake the entire exam in order to produce a valid result. These are the sole and exclusive remedies available to an examinee who is affected by disruptions in testing or a potential exam compromise.

Special Testing Accommodations

NCEES must receive testing accommodation requests by the registration deadline of the exam the examinee wishes to take. Requests for testing accommodations are required for each exam administration. Information about available accommodations and the process for requesting an accommodation are posted on the NCEES Web site. Please review the information before submitting a request.

Intellectual Property Rights and Exam Security

All NCEES exams are copyrighted works. Examinees are strictly prohibited from copying or disclosing any exam questions, problems, or answers, orally or in writing. This prohibition includes not discussing or disclosing any exam questions or problems on Internet blogs or chat rooms or through any other means.

Additional Information

Visit the NCEES Web site for current exam specifications, study materials available, scoring methods, and other exam information.

Web site: www.ncees.org

Phone: 864-654-6824 or 800-250-3196

Fax: 864-654-6033

Address: P.O. Box 1686, Clemson, SC 29633

10:21 AM
G
1
DSM
AFE

~~SAFE~~

3 PLEASE SIGN YOUR NAME BELOW: I affirm that I am the person whose name appears below, the answers contained hereon are solely of my knowledge, I have not taken this exam in the previous 30 days, and I have read and agreed to be bound by all terms on the Candidate Agreement.

Abdulkadir Jame

10/27/2007

Date _____

4				NAME			
First 4 Letters of Last Name				First Initial of First Name			
J	A	M	A	A			
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
A	<input checked="" type="radio"/>	A	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	B	B	B	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	C	C	C	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	D	D	D	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
E	E	E	E	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
F	F	F	F	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
G	G	G	G	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
H	H	H	H	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I	I	I	I	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input checked="" type="radio"/>	J	J	J	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
K	K	K	K	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
L	L	L	L	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
M	M	<input checked="" type="radio"/>	M	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
N	N	N	N	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O	O	O	O	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
P	P	P	P	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Q	Q	Q	Q	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
R	R	R	R	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
S	S	S	S	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
T	T	T	T	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
U	U	U	U	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
V	V	V	V	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
W	W	W	W	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
X	X	X	X	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Y	Y	Y	Y	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Z	Z	Z	Z	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

5 DATE OF BIRTH	
Month	Day 18-Year
Jan	
Feb	0175
Mar	000000
Apr	000000
May	000000
June	000000
July	000000
Aug	000000
Sept	000000
Oct	000000
Nov	000000
Dec	000000

6 **EXAMINEE
IDENTIFICATION
NUMBER**

7 If you are a graduate of or enrolled in an engineering or engineering technology curriculum, please fill in **ONE** of the circles below to indicate your major undergraduate curriculum.

<input type="radio"/> Aeronautical/ Aerospace	<input type="radio"/> Electrical	<input type="radio"/> General Engineering	<input type="radio"/> Nuclear
<input type="radio"/> Agriculture	<input type="radio"/> Engineering Management	<input type="radio"/> Geological and Geophysical	<input type="radio"/> Ocean
<input type="radio"/> Architectural	<input type="radio"/> Engineering Mechanics	<input type="radio"/> Industrial	<input type="radio"/> Petroleum
<input type="radio"/> Biological-(not Bio-Medical)	<input type="radio"/> Engineering Physics/ Engineering Science	<input type="radio"/> Manufacturing	<input type="radio"/> Software
<input type="radio"/> Bio-Medical	<input type="radio"/> Environmental	<input type="radio"/> Materials	<input type="radio"/> Structural
<input type="radio"/> Ceramic	<input type="radio"/> Fire Protection	<input type="radio"/> Mechanical	<input type="radio"/> Surveying
<input type="radio"/> Chemical	<input type="radio"/> Food Process	<input type="radio"/> Metallurgical	<input type="radio"/> Systems
<input checked="" type="radio"/> Civil	<input type="radio"/> Forest	<input type="radio"/> Mining/Mineral	<input type="radio"/> Textile
<input type="radio"/> Computer		<input type="radio"/> Naval Architecture and Marine	<input type="radio"/> Welding
<input type="radio"/> Construction			<input type="radio"/> Other
<input type="radio"/> Control Systems			

- Use only the pencil supplied by NCEES.
- Make dark marks that completely fill the circle.
- Erase cleanly any marks you wish to change.
- Make no stray marks on this form.
- Do not fold, tear, or mutilate this form.

EXHIBIT E

8 Fill in the circle that best describes your highest educational attainment.

☐ Currently enrolled (do not have a degree)

☒ Graduate (currently hold a degree)

9	5	8	0	2
SCHOOL CODE				
(0)	(0)	(0)	(0)	(0)
(1)	(1)	(1)	(1)	(1)
(2)	(2)	(2)	(2)	(2)
(3)	(3)	(3)	(3)	(3)
(4)	(4)	(4)	(4)	(4)
(5)	(5)	(5)	(5)	(5)
(6)	(6)	(6)	(6)	(6)
(7)	(7)	(7)	(7)	(7)
(8)	(8)	(8)	(8)	(8)
(9)	(9)	(9)	(9)	(9)

10 I am taking the Fundamentals of Engineering Examination for the:

☐ First time

☒ Second time

☐ Third time (or more)

11 Please fill in the two circles that indicate the last two digits of your year of graduation or expected year of graduation.

(Undergraduate degree)

0	0
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9

AT

12

BOOKLET NUMBER

035617

13

Fill in the circle corresponding to the large letter printed in the upper right-hand corner of your test booklet.

B

C

14

Select the state to which you have applied for licensure. (Mark only one.)

- | | | | | |
|--|-------------------------------------|--|--|--|
| <input type="radio"/> Alabama | <input type="radio"/> Hawaii | <input checked="" type="radio"/> Minnesota | <input type="radio"/> N. Mariana Islands | <input type="radio"/> Vermont |
| <input type="radio"/> Alaska | <input type="radio"/> Idaho | <input type="radio"/> Mississippi | <input type="radio"/> Ohio | <input type="radio"/> Virgin Islands |
| <input type="radio"/> Arizona | <input type="radio"/> Illinois | <input type="radio"/> Missouri | <input type="radio"/> Oklahoma | <input type="radio"/> Virginia |
| <input type="radio"/> Arkansas | <input type="radio"/> Indiana | <input type="radio"/> Montana | <input type="radio"/> Oregon | <input type="radio"/> Washington State |
| <input type="radio"/> California | <input type="radio"/> Iowa | <input type="radio"/> Nebraska | <input type="radio"/> Pennsylvania | <input type="radio"/> West Virginia |
| <input type="radio"/> Colorado | <input type="radio"/> Kansas | <input type="radio"/> Nevada | <input type="radio"/> Puerto Rico | <input type="radio"/> Wisconsin |
| <input type="radio"/> Connecticut | <input type="radio"/> Kentucky | <input type="radio"/> New Hampshire | <input type="radio"/> Rhode Island | <input type="radio"/> Wyoming |
| <input type="radio"/> Delaware | <input type="radio"/> Louisiana | <input type="radio"/> New Jersey | <input type="radio"/> South Carolina | |
| <input type="radio"/> District of Columbia | <input type="radio"/> Maine | <input type="radio"/> New Mexico | <input type="radio"/> South Dakota | |
| <input type="radio"/> Florida | <input type="radio"/> Maryland | <input type="radio"/> New York | <input type="radio"/> Tennessee | <input type="radio"/> Alberta |
| <input type="radio"/> Georgia | <input type="radio"/> Massachusetts | <input type="radio"/> North Carolina | <input type="radio"/> Texas | <input type="radio"/> New Brunswick |
| <input type="radio"/> Guam | <input type="radio"/> Michigan | <input type="radio"/> [REDACTED] | <input type="radio"/> Utah | <input type="radio"/> JPEC |

BE SURE EACH MARK IS DARK AND COMPLETELY ERASE ANY OTHER MARKS.

MOR

- | | | | | | |
|--------------|--------------|--------------|--------------|---------------|---------------|
| 1 (A B C D) | 21 (A B C D) | 41 (A B C D) | 61 (A B C D) | 81 (A B C D) | 101 (A B C D) |
| 2 (A B C D) | 22 (A B C D) | 42 (A B C D) | 62 (A B C D) | 82 (A B C D) | 102 (A B C D) |
| 3 (A B C D) | 23 (A B C D) | 43 (A B C D) | 63 (A B C D) | 83 (A B C D) | 103 (A B C D) |
| 4 (A B C D) | 24 (A B C D) | 44 (A B C D) | 64 (A B C D) | 84 (A B C D) | 104 (A B C D) |
| 5 (A B C D) | 25 (A B C D) | 45 (A B C D) | 65 (A B C D) | 85 (A B C D) | 105 (A B C D) |
| 6 (A B C D) | 26 (A B C D) | 46 (A B C D) | 66 (A B C D) | 86 (A B C D) | 106 (A B C D) |
| 7 (A B C D) | 27 (A B C D) | 47 (A B C D) | 67 (A B C D) | 87 (A B C D) | 107 (A B C D) |
| 8 (A B C D) | 28 (A B C D) | 48 (A B C D) | 68 (A B C D) | 88 (A B C D) | 108 (A B C D) |
| 9 (A B C D) | 29 (A B C D) | 49 (A B C D) | 69 (A B C D) | 89 (A B C D) | 109 (A B C D) |
| 10 (A B C D) | 30 (A B C D) | 50 (A B C D) | 70 (A B C D) | 90 (A B C D) | 110 (A B C D) |
| 11 (A B C D) | 31 (A B C D) | 51 (A B C D) | 71 (A B C D) | 91 (A B C D) | 111 (A B C D) |
| 12 (A B C D) | 32 (A B C D) | 52 (A B C D) | 72 (A B C D) | 92 (A B C D) | 112 (A B C D) |
| 13 (A B C D) | 33 (A B C D) | 53 (A B C D) | 73 (A B C D) | 93 (A B C D) | 113 (A B C D) |
| 14 (A B C D) | 34 (A B C D) | 54 (A B C D) | 74 (A B C D) | 94 (A B C D) | 114 (A B C D) |
| 15 (A B C D) | 35 (A B C D) | 55 (A B C D) | 75 (A B C D) | 95 (A B C D) | 115 (A B C D) |
| 16 (A B C D) | 36 (A B C D) | 56 (A B C D) | 76 (A B C D) | 96 (A B C D) | 116 (A B C D) |
| 17 (A B C D) | 37 (A B C D) | 57 (A B C D) | 77 (A B C D) | 97 (A B C D) | 117 (A B C D) |
| 18 (A B C D) | 38 (A B C D) | 58 (A B C D) | 78 (A B C D) | 98 (A B C D) | 118 (A B C D) |
| 19 (A B C D) | 39 (A B C D) | 59 (A B C D) | 79 (A B C D) | 99 (A B C D) | 119 (A B C D) |
| 20 (A B C D) | 40 (A B C D) | 60 (A B C D) | 80 (A B C D) | 100 (A B C D) | 120 (A B C D) |

AJ

AJ



NATIONAL COUNCIL OF EXAMINERS FOR ENGINEERING AND SURVEYING®

December 20, 2007

RECEIVED

DEC 21 2007

Ms. Lynette DuFresne
State Board of Architecture, Engineering, Land Surveying, Landscape
Architecture, Geoscience, and Interior Design
The Golden Rule Building, Suite 160
85 East Seventh Place
St. Paul, MN 55101

Dear Lynette:

Enclosed are copies of then Irregularity Reports and answer sheets for the three examinees dismissed from the October 2007 exam administration for calculator and cell phone irregularities. Also enclosed is a copy of the Exam Scripts document. It includes instructions read to the examinees before the exam started and a copy of the instructions provided on the exam covers. I have highlighted the appropriate sections. ELSEES has returned the calculators to these examinees. They make a note of this in their database.

If you have any further questions, please let me know.

Sincerely,

Robert B. Whorton IV

Robert B. Whorton IV, P.E.
Compliance, Security and Exam Scoring Manager

cc: Pam Powell, ELSEES Director of Operations

EXHIBIT F

AJ

Saturday Morning Exam Announcements (for FE and FS Examinations and, in some states, PE Structural II Examination)

Good morning. May I have everyone's attention? Please be seated and remain seated until the announcements are concluded. The exams to be given today are the Fundamentals of Engineering (FE) exam and the Fundamentals of Surveying (FS) exam. They are closed-book exams. FE examinees may use copies of the *FE Supplied-Reference Handbook* given to them by a proctor at this exam site only. FE examinees may not use their own copies of the handbook, write in the handbooks, remove pages from the handbook, or share or exchange handbooks. No other reference materials may be used. Copying and collusion among examinees are serious offenses. To help ensure that you are not implicated in any misconduct, keep your answer sheet covered at all times to prevent others from copying your work. NCEES conducts an analysis each exam administration to help identify incidents of copying or collusion.

Mechanical pencils and erasers are provided for your use. Please put away other writing or erasing instruments. Raise your hand if at any time you need an additional pencil. If you are seen using a prohibited writing instrument or eraser after the exam begins, the device will be confiscated, you will be dismissed from the exam room, and your exam will not be scored.

Do not fill out any of the exam materials until instructed to do so. Keep your admission authorization and photo I.D. on the table during the entire exam session.

Devices with copying, recording, or communication capabilities are strictly prohibited from the exam room. These include but are not limited to cameras, cell phones, pagers, and PDAs. Please listen carefully to the list of acceptable calculators I am about to read and make sure any calculator you have in your possession exactly matches one on the list:

-Hewlett Packard - HP 33S

-Casio - FX 115MS or FX 115MS Plus (may include SR designation)

-Texas Instruments - TI 30X IIS or TI 36X SOLAR

Only these specific models of calculators are allowed in the exam room. No exceptions will be made. A proctor may inspect your calculator at any time during the examination.

(Emphasize the following sentence.) If an unapproved calculator, cell phone, or other prohibited device is found in your possession after the exam begins, the device will be confiscated, you will be dismissed from the exam room, and your exam will not be scored. If you have one in your possession, please raise your hand now. (Pause for a few seconds to see if any examinees have raised their hands.) A proctor will take it and return it at the end of the exam session. No liability is assumed for items brought into the exam room.

Do all scratch work in your exam booklet. You may not write in the FE Reference Handbook. Do not communicate in any way with other examinees. Do not look at another examinee's materials. Stop writing and erasing immediately when time is called. Anyone continuing to write after time is called will be disqualified from the exam. You may not copy or remove any secure exam materials from the exam room. If you violate any of these regulations, your exam score may be invalidated.

Turn off the beeping function on all wristwatches. Place drinks beside your seat. No beverages are allowed on the exam tables. (Eliminate the previous two sentences if board rules prohibit beverages in the exam room.)

If you wish to use the restroom during the exam, you must raise your hand. The proctor assigned to your section will come to you, take your exam materials, and issue you a restroom pass. Only one person per section is allowed out of their seat at a time. When you return, the proctor will take the restroom pass and return your exam materials. The restrooms are located [describe location].

Proctors will now distribute the exam materials. Do not open your exam booklets. *(Wait for all examinees to receive their materials. Distribute exam materials according to the seat assigned each examinee.)*

If you have not received your materials, raise your hand now. *(Pause.)* Again, do not open your exam booklet. On the front cover, print your last name, first name, and middle initial. After you print your name, take several minutes to silently read the instructions found on the front of your exam booklet. The instructions are individualized for each exam, so it is very important that you read what is printed on the front of your exam booklet. When you are finished reading, look up so that I will know when to continue.

(Continue when most examinees have finished reading the front of their exam booklets.)

You must now complete important information on your answer sheet [or the scan sheet and solution pamphlets for Structural II]. The instructions for completing your answer sheet are found on the back of your exam booklet. Carefully break the seal on your exam booklet and remove the answer sheet. Then turn the exam booklet over to the back cover. Make sure you sign your name on the answer sheet in box 3. The Candidate Agreement referred to in box 3 is the same document you received before the exam. The Candidate Agreement begins on page 1 of your exam booklet should you need to reread this document.

The school codes referred to on your answer sheet begin on page 3 in your exam booklet. Do not go beyond these pages, identified by a heavy vertical line on the outside edge, until instructed to do so. If you have a question, raise your hand and a proctor will assist you.

When you have finished completing your answer sheet, look up so that I will know when to continue. Please complete your answer sheet now. *(Monitor examinees to make sure that they do not go beyond the Candidate Agreement or the school codes section in their exam booklets. These pages are identifiable by the heavy vertical line on their outside edges. Answer any questions examinees have about how to fill out the exam materials. Make sure that examinees are signing their names in box 3 on their answer sheets).*

May I have your attention? In order for your answer sheet to be scored, you must sign the answer sheet in box 3, agreeing to the stated conditions. Failure to comply with these conditions could result in legal action. If you choose not to sign the answer sheet, please raise your hand and a proctor will collect your exam materials. Attention FE examinees: In order for your answer sheet to be scored, you must also complete box 13, indicating which version of the exam—A, B, or C—you have been given. *(Pause to allow examinees to fill in these boxes or to ask questions.)*

If at any time you find your exam booklet is defective, raise your hand and your proctor will assist you.

During the exam you will be given a 15-minute, a 5-minute, and a 1-minute warning before time is called. If you finish the exam before the 15-minute warning, raise your hand and a proctor will take your exam materials and issue you an exit pass. Once you leave, you will not be permitted back into the exam room.

Saturday Morning Announcements

We will admit for the afternoon session at _____. *(If possible, give the examinees 1 hour for lunch.)* If you finish the exam after the 15-minute warning, you will not be allowed to leave until the session is over and materials are collected. When time is called, you must put down your pencil immediately. You will not be given extra time to transfer answers to your answer sheet. Be sure to completely darken the circles on your answer sheet corresponding to the answers you choose.

When the exam session is complete and you are dismissed, take your admission authorization and photo I.D. with you. You will not be allowed to return to the afternoon session without them. Leave your *FE Reference Handbook* and mechanical pencil at your seat. When you return, you must sit in the same seat you are in now. Examinee Comment Forms will be available at the end of the exam this afternoon.

You will have 4 hours to complete this portion of the exam. The time is now _____. Everyone may begin.

(Proctors should begin monitoring examinees unobtrusively.)

With 15 minutes remaining, _____ say: You have 15 minutes remaining. You must remain seated until dismissed.

With 5 minutes remaining, _____ say: You have 5 minutes remaining.

Attention FE examinees: be sure that you have indicated on your answer sheet which version of the exam—A, B, or C—you have been given.

With 1 minute remaining, _____ say: You have 1 minute remaining.

(When the exam time has elapsed, continue.)

AS
Saturday Morning Announcements

Stop writing and erasing. Put down your pencil immediately. Anyone who continues to write or erase will be disqualified from the exam. Close your book. Turn your answer sheet over so that the answers are face down. Please remain seated and quiet until all materials are collected and counted. Remember that you signed a nondisclosure statement agreeing not to discuss exam questions. Failure to comply could result in legal action.

(Collect exam booklets, answer sheets, and/or solution pamphlets from each examinee. Proctors should check answer sheets to ensure all examinees have signed their answer sheets in box 3. After all materials are collected, counted, and verified, continue.)

We will admit for the afternoon session at _____. Everyone must exit the exam room during the lunch break. Leave your *FE Reference Handbook* and mechanical pencil at your seat. Take your admission authorization and photo I.D. with you. You are dismissed.

Booklet No.



Name: _____
Last First Middle Initial

A

FUNDAMENTALS OF ENGINEERING

Morning Session—0710

READ THE FOLLOWING INSTRUCTIONS CAREFULLY.

This examination booklet is the property of the National Council of Examiners for Engineering and Surveying, and its contents are copyrighted under the laws of the United States. Copying, reproducing, or taking any action to reveal the contents of this examination, in whole or in part, is unlawful. Removal of this booklet from the examination room by unauthorized persons is prohibited. At the conclusion of the examination, you are responsible for returning the numbered examination booklet that was assigned to you.

The following violations are grounds for immediate dismissal from the exam and invalidation of your exam results:

- Having a cell phone in your possession
- Having loose papers, legal pads, writing tablets, or unbound notes in your possession
- Having a device with copying, recording, or communication capabilities in your possession
- Using a non-NCEES writing instrument or eraser
- Using a calculator that is not on the NCEES approved list. The approved calculators are:
 - HP 33S
 - Casio FX 115MS or FX 115MSPlus (may have SR designation)
 - TI 30X IIS or TI 36X SOLAR
- Copying from another examinee's answer sheet or colluding with another examinee
- Beginning the exam before the proctor instructs you to do so
- Failing to stop writing at the end of the exam when the proctor instructs you to do so
- Writing on anything other than your exam booklet or answer sheet or writing in the *FE Supplied-Reference Handbook*
- Removing pages from your exam booklet or *FE Supplied-Reference Handbook*
- Violating any other terms stated in the Candidate Agreement as cause for dismissal/exam invalidation

Exam instructions

- You have four hours to take the morning exam.
- All 120 questions are equally weighted. Points are not subtracted for incorrect responses.
- **Only the answer sheet will be scored.** No credit will be given for any work written in the exam booklet. You will not be given extra time to transfer answers to the answer sheet.
- Completely darken the circles on the answer sheet corresponding to the answers you choose. If you change an answer, completely erase the previous mark. Incomplete erasures may be read as intended answers.
- Only one answer is permitted for each question; no credit is given for multiple answers.
- The only reference material you may use is the *FE Supplied-Reference Handbook* provided to you by the proctor. Do not share or exchange handbooks with other examinees.
- If you do not comply with the exam instructions completely, your exam may not be scored.

At the conclusion of the morning exam

- When the proctor says the exam has ended, stop writing and put down your pencil.
- Return your exam booklet and answer sheet to your proctor.
- Leave the *FE Supplied-Reference Handbook* and mechanical pencil at your seat to use during the afternoon session.

EXHIBIT G